## About The New England Common Assessment Program

This report highlights ENGLAN results from the Fall 2012 Beginning of Grade New **England Common** Assessment Program (NECAP) tests. The NECAP tests are administered to students in Maine, New Hampshire, Rhode Island, and Vermont as part of ASSESSMENT each state's statewide assessment program. NECAP test results are used primarily for school improvement and accountability. Achievement level results are used in the state accountability system required under No Child Left Behind (NCLB). More detailed school and district results are used by schools to help improve curriculum and instruction. Individual student results are used to support information gathered through classroom instruction and assessments.

NECAP tests in reading and mathematics are administered to students in grades 3 through 8 and writing tests are administered to students in grades 5 and 8. The NECAP tests are designed to measure student performance on grade level expectations (GLE) developed and adopted by the four states. Specifically, the tests are designed to measure the content and skills that students are expected to have as they begin the school year in their current grade — in other words, the content and skills that students have learned through the end of the previous grade.

Each test contains a mix of multiplechoice and constructed-response questions. Constructed-response questions require students to develop their own answers to

questions. On the mathematics test, students may be required to provide the correct

answer to a computation or word problem, draw or interpret a chart or graph, or explain how they solved a problem. On the reading test, students may be required to make a list or write a few paragraphs to answer a question related to a literary or informational passage. On the writing test,

students are required to provide a single extended response of 1-3 pages and three shorter responses to questions measuring different types of writing.

GRAM

This report contains a variety of schooland/or district-, and state-level assessment results for the NECAP tests administered at a grade level. Achievement level distributions and mean scaled scores are provided for all students tested as well as for subgroups of students classified by demographics or program participation. The report also contains comparative information on school and district performance on subtopics within each content area tested.

In addition to this report of grade level results, schools and districts will also receive Summary Reports, Item Analysis Reports, Released Item support materials, and student-level data files containing NECAP results. Together, these reports and data constitute a rich source of information to support local decisions in curriculum, instruction, assessment, and professional development. Over time, this information can also strengthen schools' and districts' evaluation of their ongoing improvement efforts.



## Fall 2012 **Beginning of Grade 5 NECAP Tests**

Grade 4 Students in 2011-2012

### **School Results**

**School:** Songo Locks School

District: RSU 61/MSAD 61

Code: 1255-1755



## **Fall 2012 - Beginning of Grade 5 NECAP Tests** Grade 4 Students in 2011-2012 **Grade Level Summary Report**

School: Songo Locks School District: **RSU 61/MSAD 61** 

State: Maine Code: 1255-1755

DARTICIDATION :- NECAR					Number								Pe	ercenta	ge			
PARTICIPATION in NECAP		School			District			State			School			District	t		State	
Students enrolled on or after October 1																		
	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing
Students tested With an approved accommodation																		
Current LEP Students With an approved accommodation												1 1 1 1 1						
IEP Students With an approved accommodation												· · · · · · · · · · · · · · · · · · ·			· · · · · · · · · · · · · · · · · · ·			
Students not tested in NECAP State Approved												· · · · · · · · · · · · · · · · · · ·			· · · ·			
Alternate Assessment First Year LEP			1									! !	,		! ! !			1 1 1
Withdrew After October 1 Enrolled After October 1 Special Consideration			1									: : : : : : : : : : : : : : : : : : :			1 1 1 1 1			· · · ·
Special Consideration Other																		

#### NECAD RESILITS

						Schoo	ol									Dist	trict					Sta	ate		
	Enrolled	NT Approved	NT Other	Tested	Lev	vel 4	Lev	el 3	Lev	/el 2	Leve	l 1	Mean Scaled	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled
	N	N	N	N	N	%		%	N	%	N	%	Score	N	%	%	%	%	Score	N	%	%	%	%	Score
READING				70	9	13	45	64	13	19	3	4	547	125	13	66	18	3	547	13,086	15	56	21	7	546
МАТН				71	12	17	34	48	13	18	12	17	544	126	17	49	19	15	544	13,103	17	45	19	19	543
WRITING				70	7	10	29	41	26	37	8	11	540	124	6	40	45	9	539	13,053	10	35	42	14	539

Level 4 = Proficient with Distinction; Level 3 = Proficient; Level 2 = Partially Proficient; Level 1 = Substantially Below Proficient Note: Throughout this report, percentages may not total 100 since each percentage is rounded to the nearest whole number.

Note: Some numbers may have been left blank because fewer than ten (10) students were tested.



### Fall 2012 - Beginning of Grade 5 NECAP Tests Grade 4 Students in 2011-2012

## **Reading Results**

School: Songo Locks School

**District**: RSU 61/MSAD 61

**State**: Maine **Code**: 1255-1755

#### **Proficient with Distinction (Level 4)**

Student's performance demonstrates an ability to read and comprehend grade-appropriate text. Student is able to analyze and interpret literary and informational text. Student offers insightful observations/assertions that are well supported by references to the text. Student uses range of vocabulary strategies and breadth of vocabulary knowledge to read and comprehend a wide variety of texts.

(Scaled Score 556–580)

#### Proficient (Level 3)

Student's performance demonstrates an ability to read and comprehend grade-appropriate text. Student is able to analyze and interpret literary and informational text. Student makes and supports relevant assertions by referencing text. Student uses vocabulary strategies and breadth of vocabulary knowledge to read and comprehend text.

(Scaled Score 540-555)

#### Partially Proficient (Level 2)

Student's performance demonstrates an inconsistent ability to read and comprehend grade-appropriate text. Student attempts to analyze and interpret literary and informational text. Student may make and/or support assertions by referencing text. Student's vocabulary knowledge and use of strategies may be limited and may impact the ability to read and comprehend text. (Scaled Score 530–539)

#### **Substantially Below Proficient (Level 1)**

Student's performance demonstrates minimal ability to derive/construct meaning from grade-appropriate text. Student may be able to recognize story elements and text features. Student's limited vocabulary knowledge and use of strategies impacts the ability to read and comprehend text.

(Scaled Score 500-529)

	Enrolled	NT Approved	NT Other	Tested	Lev	el 4	Leve	el 3	Lev	el 2	Lev	el 1	Mean
	N	N	N	N	N	%	N	%	N	%	N	%	Scaled Score
School													
2010-11				69	13	19	37	54	13	19	6	9	546
2011-12		: :		75	16	21	31	41	21	28	7	9	544
2012-13				70	9	13	45	64	13	19	3	4	547
Cumulative Total				214	38	18	113	53	47	22	16	7	546
District													
2010-11				131	13	10	71	54	33	25	14	11	543
2011-12				142	24	17	64	45	42	30	12	8	544
2012-13				125	16	13	83	66	22	18	4	3	547
Cumulative Total				398	53	13	218	55	97	24	30	8	545
State		: :			- :		1 :						
2010-11				13,460	2,072	15	7,399	55	2,860	21	1,129	8	545
2011-12				13,422	2,060		7,096		3,072		1,194		545
2012-13				13,086	2,028		7,320		2,773		965	7	546
Cumulative				.5,000	2,020	.,	7,320	30	_,,,,,	-'	333	•	5 70
Total				39,968	6,160	15	21,815	55	8,705	22	3,288	8	545

	Total				Percer	nt of T	otal P	ossible	Point	ts			
Subtopic	Possible Points	0	10	20	30	40	50	60	70 :	80	90	100	
Word ID/Vocabulary	25								•	*			
ype of Text													<ul><li>School</li></ul>
Literary	49						-	<u>*</u>	. :				▲ Distri ◆ State
Informational	56						•	•	- :				— Stand
evel of Comprehension													
Initial Understanding	52						<b>-</b>	<b>●</b>					
Analysis & Interpretation	53						•	*	— <u>:</u>				



# Fall 2012 - Beginning of Grade 5 NECAP Tests Grade 4 Students in 2011-2012 Disaggregated Reading Results

School: Songo Locks School

**District**: RSU 61/MSAD 61

State: Maine Code: 1255-1755

						Scho	ool									Dist	rict					Sta	ate		
REPORTING CATEGORIES	Enrolled	NT Approved	NT Other	Tested	Lev	el 4	Lev	vel 3	Lev	vel 2	Lev	rel 1	Mean Scaled	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled
	N	N	N	N	N	. %	N	%	N	%	N	%	Score	N	%	: %	· : %	%	Score	N	%	%	· : %	%	Score
All Students				70	9	13	45	64	13	19	3	4	547	125	13	66	18	3	547	13,086	15	56	21	7	546
Gender Male Female Not Reported				35 35 0	5 4	14	22 23	63	5 8	14	3 0	9	546 548	57 68 0	12 13	65 68	18	5	546 549	6,649 6,437 0	10 21	58 54	23 19	9	544 548
Race/Ethnicity Hispanic or Latino				0		:		1		:		: : : :		1		: : :	1 1 1	1		236	13	50	: 26	11	544
Not Hispanic or Latino American Indian or Alaskan Native Asian Black or African American Native Hawaiian or Pacific Islander White Two or more races No Race/Ethnicity Reported				0 0 0 0 64 6	7	11	41	64	13	20	3	5	547	0 0 1 0 115 8 0	11	67	18	3	547	110 186 378 11 11,983 182 0	3 30 6 0 16 12	47 52 43 82 57 56	36 16 30 18 21 27	14 3 21 0 7 5	540 551 539 547 546 545
LEP Status Current LEP student Former LEP student - monitoring year 1 Former LEP student - monitoring year 2 All Other Students				0 0 0 70	9	13	45	64	13	19	3	4	547	0 0 0 125	13	66	18	3	547	345 25 16 12,700	3 44 38 16	38 52 50 56	33 4 0 21	26 0 13 7	537 554 552 546
IEP Students with an IEP All Other Students				12 58	0 9	0 16	5 40	42 69	5 8	42 14	2	17	538 549	22 103	0 16	45 71	41	14 1	539 549	2,165 10,921	2 18	28 61	40 18	30	535 548
SES  Economically Disadvantaged Students All Other Students				36 34	4 5	11 15	24 21	67	6 7	17	2	6	547 548	74 51	11 16	68	18 18	4 2	547 548	6,629 6,457	8 23	53 59	28	11	543 549
Migrant Migrant Students All Other Students				0 70	9	13	45	64	13	19	3	4	547	0 125	13	66	18	3	547	3 13,083	15	56	21	7	546
Title I Students Receiving Title I Services All Other Students				13 57	0 9	0 16	5 40	38	7 6	54 11	1 2	8	540 549	28 97	0 16	57 69	39 11	4 3	542 549	3,550 9,536	8 18	49 59	33	: 11 : 6	542 547
504 Plan Students with a 504 Plan All Other Students				1 69	9	13	44	64	13	19	3	4	547	4 121	13	66	17	3	547	321 12,765	8 16	64 56	22 21	6 7	545 546

Level 4 = Proficient with Distinction; Level 3 = Proficient; Level 2 = Partially Proficient; Level 1 = Substantially Below Proficient



## Fall 2012 - Beginning of Grade 5 NECAP Tests Grade 4 Students in 2011-2012

**Mathematics Results** 

School: Songo Locks School

**District:** RSU 61/MSAD 61 **State:** Maine

**Code:** 1255-1755

#### **Proficient with Distinction (Level 4)**

Student's problem solving demonstrates logical reasoning with strong explanations that include both words and proper mathematical notation. Student's work exhibits a high level of accuracy, effective use of a variety of strategies, and an understanding of mathematical concepts within and across grade level expectations. Student demonstrates the ability to move from concrete to abstract representations.

(Scaled Score 554–580)

#### Proficient (Level 3)

Student's problem solving demonstrates logical reasoning with appropriate explanations that include both words and proper mathematical notation. Student uses a variety of strategies that are often systematic. Computational errors do not interfere with communicating understanding. Student demonstrates conceptual understanding of most aspects of the grade level expectations. (Scaled Score 540–553)

#### **Partially Proficient (Level 2)**

Student's problem solving demonstrates logical reasoning and conceptual understanding in some, but not all, aspects of the grade level expectations. Many problems are started correctly, but computational errors may get in the way of completing some aspects of the problem. Student uses some effective strategies. Student's work demonstrates that he or she is generally stronger with concrete than abstract situations. (Scaled Score 533–539)

#### **Substantially Below Proficient (Level 1)**

Student's problem solving is often incomplete, lacks logical reasoning and accuracy, and shows little conceptual understanding in most aspects of the grade level expectations. Student is able to start some problems but computational errors and lack of conceptual understanding interfere with solving problems successfully.

(Scaled Score 500–532)

	Enrolled	NT Approved	NT Other	Tested	Lev	el 4	Leve	el 3	Lev	el 2	Lev	el 1	Mean
	N	N	N	N	N	%	N	%	N	%	N	%	Scaled Score
School													
2010-11				69	15	22	30	43	10	14	14	20	544
2011-12				75	6	8	40	53	18	24	11	15	543
2012-13		:		71	12	17	34	48	13	18	12	17	544
Cumulative		: :			;						:		
Total		: :		215	33	15	104	48	41	19	37	17	544
District													
2010-11		1		131	19	15	62	47	23	18	27	21	543
2011-12				142	12	8	80	56	32	23	18	13	542
2012-13		1		126	21	17	62	49	24	19	19	15	544
Cumulative		i i							:				
Total				399	52	13	204	51	79	20	64	16	543
State													
2010-11		1		13,524	2,093	15	6,150	45	2,667	20	2,614	19	543
2011-12				13,440	2,207	16	6,438		2,439	18	2,356		543
2012-13		1		13,103	2,225	17	5,928		2,463	19	2,487		543
Cumulative													
Total				40,067	6,525	16	18,516	46	7,569	19	7,457	19	543

	Total				Percer	nt of T	otal Po	ossible	Point	s			
Subtopic	Possible Points	0	10	20	30	40	50	60	70	80	90	100	
Numbers & Operations	73							*	- :	1			<ul><li>School</li></ul>
Geometry & Measurement	33						<b>-</b>	-				1	<ul><li>▲ District</li><li>♦ State</li></ul>
Functions & Algebra	31						<u>*</u>						— Standard Error Bar
Data, Statistics, & Probability	25						<b>*</b>	-				1	



# Fall 2012 - Beginning of Grade 5 NECAP Tests Grade 4 Students in 2011-2012 Disaggregated Mathematics Results

School: Songo Locks School

**District:** RSU 61/MSAD 61

State: Maine Code: 1255-1755

						Scho	ool									Dist	trict					Sta	ate		
REPORTING CATEGORIES	Enrolled	NT Approved	NT Other	Tested	Lev	el 4	Lev	vel 3	Lev	vel 2	Lev	rel 1	Mean Scaled	Tested	Level 4	Level	Level 2	Level 1	Mean Scaled	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled
	N	N	N	N	N	%	N	: %	N	: %	N	%	Score	N	%	: %	: %	%	Score	N	%	%	%	%	Score
All Students				71	12	17	34	48	13	18	12	17	544	126	17	49	19	15	544	13,103	17	45	19	19	543
Gender Male Female Not Reported				36 35 0	10 2	28	17 17	47 49	3 10	8 29	6	17 17	547 541	58 68 0	22 12	45	16 22	17 13	545 543	6,660 6,443 0	17 17	45 45	18 19	20 18	543 543
Race/Ethnicity Hispanic or Latino				0								: : : :		1		: : :	! ! !	1 1 1 1		235	11	34	26	29	539
Not Hispanic or Latino American Indian or Alaskan Native Asian Black or African American Native Hawaiian or Pacific Islander White Two or more races No Race/Ethnicity Reported				0 0 0 0 65 6	11	17	32	49	10	15	12	18	544	0 0 1 0 116 8	17	49	17	16	544	111 190 387 11 11,987 182 0	5 31 6 9 17	39 41 23 55 46 50	23 16 26 9 18 15	32 12 45 27 18 23	538 548 534 543 544 541
LEP Status Current LEP student Former LEP student - monitoring year 1 Former LEP student - monitoring year 2 All Other Students				0 0 0 71	12	17	34	48	13	18	12	17	544	0 0 0 126	17	49	19	15	544	359 24 16 12,704	3 50 44 17	21 42 25 46	25 0 25 19	52 8 6	532 551 551 543
IEP Students with an IEP All Other Students				13 58	0 12	0 21	4 30	31 52	4 9	31 16	5 7	38	536 546	23 103	0 20	35 52	30 17	35 11	536 546	2,168 10,935	3 20	23 50	23	51 13	533 545
SES  Economically Disadvantaged Students All Other Students				37 34	4 8	11 24	17 17	46 50	8 5	22	8 4	22	542 547	75 51	12 24	51 47	20	17 12	543 546	6,646 6,457	8 26	41 49	23	28 10	539 547
Migrant Migrant Students All Other Students				0 71	12	17	34	48	13	18	12	17	544	0 126	17	49	19	15	544	3 13,100	17	45	19	19	543
Title I Students Receiving Title I Services All Other Students				13 58	0 12	0 21	3 31	23 53	5 8	38	5 7	38	535 546	28 98	0 21	29	39	32 10	536 546	3,561 9,542	6 21	36 49	27 16	31 15	538 545
504 Plan Students with a 504 Plan All Other Students				1 70	12	17	33	47	13	19	12	17	544	4 122	17	49	19	15	544	321 12,782	11 17	46 45	22 19	21 19	542 543

Level 4 = Proficient with Distinction; Level 3 = Proficient; Level 2 = Partially Proficient; Level 1 = Substantially Below Proficient



### Fall 2012 - Beginning of Grade 5 NECAP Tests Grade 4 Students in 2011-2012

## **Writing Results**

School: Songo Locks School

**District**: RSU 61/MSAD 61

**State**: Maine **Code**: 1255-1755

#### **Proficient with Distinction (Level 4)**

Student's writing demonstrates an ability to respond to prompt/task with clarity and insight. Focus is well developed and maintained throughout response. Response demonstrates use of strong organizational structures. A variety of elaboration strategies is evident. Sentence structures and language choices are varied and used effectively. Response demonstrates control of conventions; minor errors may occur.

(Scaled Score 555–580)

#### Proficient (Level 3)

Student's writing demonstrates an ability to respond to prompt/task. Focus is clear and maintained throughout the response. Response is organized with a beginning, middle, and end with appropriate transitions. Details are sufficiently elaborated to support focus. Sentence structures and language use are varied. Response demonstrates control of conventions; errors may occur but do not interfere with meaning.

(Scaled Score 540–554)

#### **Partially Proficient (Level 2)**

Student's writing demonstrates an attempt to respond to prompt/task. Focus may be present but not maintained. Organizational structure is inconsistent with limited use of transitions. Details may be listed and lack elaboration. Sentence structures and language use are unsophisticated and may be repetitive. Response demonstrates inconsistent control of conventions.

(Scaled Score 527-539)

#### **Substantially Below Proficient (Level 1)**

Student's writing demonstrates a minimal response to prompt/task. Focus is unclear or lacking. Little or no organizational structure is evident. Details are minimal and/or random. Sentence structures and language use are minimal or absent. Frequent errors in conventions may interfere with meaning. (Scaled Score 500–526)

	Enrolled	NT Approved	NT Other	Tested	Lev	el 4	Leve	el 3	Leve	el 2	Lev	el 1	Mean
	N	N	N	N	N	%	N	%	N	%	N	%	Scaled Score
School		: :											
2010-11				69	9	13	26	38	26	38	8	12	541
2011-12		: :		75	4	5	23	31	38	51	10	13	536
2012-13				70	7	10	29	41	26	37	8	11	540
Cumulative Total				214	20	9	78	36	90	42	26	12	539
District													
2010-11		1		131	10	8	37	28	66	50	18	14	538
2011-12		1		142	9	6	42	30	68	48	23	16	537
2012-13				124	8	6	49	40	56	45	11	9	539
Cumulative Total				397	27	7	128	32	190	48	52	13	538
State													
2010-11				13,435	1,137	8	4,644	35	6,302	47	1,352	10	539
2011-12		i i		13,395	771	6	4,637	35	6,069	45	1,918	14	538
2012-13				13,053	1,264	10	4,546	35	5,418	42	1,825	14	539
Cumulative Total				39,883	3,172	8	13,827	35	17,789	45	5,095	13	539

	Total				Percei	nt of T	otal Po	ossible	Point	s			
Subtopic	Possible Points	0	10	20	30	40	50	60	70	80	90	100	<ul><li>School</li></ul>
Multiple Choice	10	:	:							<b>*</b>			▲ District
Chart Despenses	12		:				-	- :		•			◆ State — Standard
Short Responses	12		:			:	•		:				Error Bar
Extended Response	12		-		-	<b>*</b>							



# Fall 2012 - Beginning of Grade 5 NECAP Tests Grade 4 Students in 2011-2012 Disaggregated Writing Results

**School:** Songo Locks School

**District**: RSU 61/MSAD 61

State: Maine Code: 1255-1755

						Scho	ool									Dist	trict					Sta	ate		
REPORTING CATEGORIES	Enrolled	NT Approved	NT Other	Tested	Lev	vel 4	Lev	vel 3	Lev	/el 2	Lev	rel 1	Mean Scaled	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled
	N	N	N	N	N	: %	N	%	N	: %	N	%	Score	N	%	: %	: %	%	Score	N	%	%	: %	%	Score
All Students				70	7	10	29	41	26	37	8	11	540	124	6	40	45	9	539	13,053	10	35	42	14	539
Gender Male Female Not Reported				35 35 0	3 4	9	9 20	26 57	17 9	49	6 2	17 6	536 544	56 68 0	5 7	23	57 35	14	535 542	6,633 6,420 0	5 15	28 42	48	19 9	536 542
Race/Ethnicity Hispanic or Latino				0								: : : :		1		: : :	: : :	1 1 1		235	9	26	; 51	14	537
Not Hispanic or Latino American Indian or Alaskan Native Asian Black or African American Native Hawaiian or Pacific Islander White Two or more races No Race/Ethnicity Reported				0 0 0 0 64 6	5	8	27	42	24	38	8	13	539	0 0 1 0 114 8	5	40	46	9	539	111 188 378 11 11,948 182 0	4 20 6 9 10	24 44 24 55 35 30	45 29 45 27 41 41	27 6 25 9 14 19	533 545 535 541 539 538
LEP Status Current LEP student Former LEP student - monitoring year 1 Former LEP student - monitoring year 2 All Other Students				0 0 0 70	7	10	29	41	26	37	8	11	540	0 0 0 124	6	40	45	9	539	343 24 16 12,670	4 25 13 10	22 58 56 35	47 13 25 41	27 4 6 14	534 548 544 539
IEP Students with an IEP All Other Students				12 58	0 7	0 12	1 28	8 48	5 21	42	6 2	50	528 543	22 102	0 8	14	50 44	36 3	529 541	2,155 10,898	1 11	9 40	44 41	46 8	528 541
SES Economically Disadvantaged Students All Other Students				36 34	3 4	8 12	11 18	31 53	17 9	47 26	5 3	14 9	538 542	74 50	5 8	34	50 38	; 11 ; 6	538 541	6,607 6,446	5 15	28 41	47	20	536 542
Migrant Migrant Students All Other Students				0 70	7	10	29	41	26	37	8	11	540	0 124	6	40	45	9	539	3 13,050	10	35	42	14	539
Title I Students Receiving Title I Services All Other Students				13 57	0 7	0 12	5 24	38	7 19	54 33	1 7	8 12	537 541	27 97	0 8	26	70	4 10	536 540	3,542 9,511	5 12	25 38	50	21 12	535 540
504 Plan Students with a 504 Plan All Other Students				1 69	7	10	28	41	26	38	8	12	540	3 121	7	40	45	9	539	320 12,733	4 10	31 35	51 41	14 14	537 539

Level 4 = Proficient with Distinction; Level 3 = Proficient; Level 2 = Partially Proficient; Level 1 = Substantially Below Proficient